

INFORMATION DISCLOSURE CITATION

PTO-1449

 ATTORNEY'S DKT NO.
000270-012 P6280612

 APPLICATION NO.
08/088,057

 APPLICANT
Steven L. STICE et al

 FILING DATE
July 3, 1997 May 1, 2001

 GROUP
1632

 1017 U.S. P.
08/849353


U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
de	5,523,226	05/14/93	Wheeler	435	240-2325	

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
de	WO 90/03432	04/05/90	International	/	/		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

de	FIRST et al, Systems for Production of Calves from Cultured Bovine Embryonic Cells", <i>Reproduction, Fertility, and Development</i> , Vol. 6, pp 553-562 (1994)		
	BARTLETT et al, Evaluation of extracellular matrices and the plasminogen activator system in sheep inner cell mass and trophectodermal outgrowth <i>in vitro</i> , <i>Biology of Reproduction</i> , Vol. 52, pp 1426-1445 (1995)		
	TALBOT et al, <i>In vitro</i> pluripotency of epiblasts derived from bovine blastocysts, <i>Molecular Reproduction and Development</i> , Vol. 42, pp 35-52 (1995)		
	TALBOT et al, Culturing the epiblast cells of the pig blastocyst. <i>In Vitro Cellular and Development Biology</i> , Vol. 29A, pp. 543-554 (July 1993)		
	ANNELIES et al, Isolation and Characterization of Permanent Cell Lines from Inner Cell Mass Cells of Bovine Blastocysts, <i>Molecular Reproduction and Development</i> , Vol. 40, pp 444-454 (1995)		
	COLLAS et al, Nuclear Transplantation by Microinjection of Inner Cell Mass and Granulosa Cell Nuclei, <i>Molecular Reproduction and Development</i> , Vol. 38, pp. 264-267 (1994)		
	SIMS et al, Production of calves by transfer of nuclei from cultured inner cell mass cells, <i>Proceedings of the National Academy of Sciences, USA</i> , Vol. 90, pp 6143-6147 (June 1993)		
	Callard, R. et al., (1994), <i>The Cytokine Facts Book</i> , Academic Press, pages 163-167		
	Talbot et al. (1993), <i>In vitro Cellular and Development Biology</i> 29A, pages 543-554		
	Seamark et al., (1994), <i>Reproduction Fertility and Development</i> 6, pages 653-657		
	Bradley et al., (1992), <i>BioTechnology</i> 10, pages 534-539		
de	Kappel et al. (1992), <i>Current Opinion in Biotechnology</i> 3, pages 548-553		
EXAMINER	Deborah Cronch	DATE CONSIDERED	8/20/02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

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						Yes	No
di	WO 91/13150 A	09/05/91	International	/	/		
di	WO 94/29442 A	12/22/94	International	/	/		
di	WO 97/37009 A	10/09/97	International	/	/		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

dc	Sims et al., (1994) <i>Proc. Natl. Acad. Sci USA</i> 91, pages 6143-6147		
dc	Stice et al., "Pluripotent Bovine Embryonic Cell Lines Direct Embryonic Development Following Nuclear Transfer", <i>Biology of Reproduction</i> , vol. 54, no. 1, January 1996, pages 100-110		
dc	Cibelli J.B. et al., "Production of germline chimeric bovine fetuses from transgenic embryonic stem cells", <i>Theriogenology</i> , vol. 47, No. 1, January 1997, page 241		
EXAMINER	Deborah C. Wink	DATE CONSIDERED	4/20/02

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U.S. PATENT DOCUMENTS

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dc	Kappel et al. (1992), <i>Current Opinion in Biotechnology</i> 3, pages 548-553

EXAMINER

Deborah Cronch

DATE CONSIDERED

7/31/99

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GROUP 1800

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